

Notice of References Cited

Application/Control No.

09/924,266

Applicant(s)/Patent Under

Reexamination

LAUGHARN ET AL.

Examiner

Leigh McKane

Art Unit

1744

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,316,745-A	05-1994	TING et al	422/295
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	JP-05-328950-A	12-1993	JP	FUJINUMA et al	-----
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
07985/026001SERIAL NO.
09/165,829INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

37 CFR 1.98(b))

APPLICANT
Laugharn et al.FILING DATE
October 2, 1998GROUP
1744

U.S. PATENT DOCUMENTS

AMINER TIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5 4 5 5 1 7 5	10/03/95	Wittwer et al.	435	286.1	
	AB	5 5 1 2 4 6 2	04/30/96	Cheng	435	91.2	
	AC	5 4 7 8 9 1 0	12/26/95	Russell et al.	528	274	
	AD	3 6 7 7 0 2 2	07/18/72	Schwartz	62	56	
	AE	3 5 7 9 9 9 9	05/25/71	Schwartz	62	56	
	AF	5 2 8 8 4 6 2	02/22/94	Carter et al.	422	39	
	AG	5 3 1 6 7 4 5	05/31/94	Ting et al.	422	295	
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AL							
AM							
AN							
AO							
AP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AQ	Robert B. Macgregor, Jr., "Reversible Inhibition of EcoRI with Elevated Pressure," Biochemical and Biophysical Research Communications 170(2):775-778 (1990).		
AR	Michels et al., "Pressure Dependence of Enzyme Catalysis," in Biocatalysis at Extreme Temperatures, American Chemical Society, pgs. 108-121 (1992).		
AS	Miller et al., "High Pressure-Temperature Bioreactor: Assays of Thermostable Hydrogenase with Fiber Optics," Biotechnology and Bioengineering 34:1015-1021 (1989).		

EXAMINER _____ DATE CONSIDERED _____

AMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
07985/024001SERIAL NO.
09/097,852INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)
(37 CFR 1.98(b))APPLICANT
Laugharn et al.FILING DATE
June 15, 1998

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BH							
	BI							
	BJ							
	BK							
	BL							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

BM	K.R. Brower, "A Method for Measuring the Activation Volumes of Fast Reversible Reactions. The Ferric Thiocyanate Complex," Journal of American Chemical Society 90(20): 5401-5403 (1968).	
	Clegg et al., "A New Technique for Optical Observation of the Kinetics of Chemical Reactions Perturbed by Small Pressure Changes, Biopolymers 14:883-887 (1975).	
BO	Hashizume et al., "Kinetic Analysis of Yeast Inactivation by High Pressure Treatment at Low Temperatures," Biosci. Biotech. Biochem. 59(8):1455-1458, (1995).	
	Hayakawa et al., "Oscillatory Compared with Continuous High Pressure Sterilization on Bacillus Stearothermophilus Spores, Journal of Food Science 59(1):164-167 (1994).	
BP	Ponce et al., "Sensitivity of Listeria innocua to High Hydrostatic Pressure . . . Egg," in High Pressure Research in the Biosciences and Biotechnology. Heremans (Ed.), Leuven U. Press (Belgium) pp. 299-302, (1997).	
EXAMINER		DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 07985/026001	SERIAL NO. 09/165,829
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))		APPLICANT Laugharn et al.	
		FILING DATE October 2, 1998	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4	1	6	4	5	3	8	08/14/79	Young et al.		422	26	
	AB	3	4	4	5	5	6	8	05/20/69	Allen		424	92	
	AC													
	AD													
	AE													
	AF													
	AG													
	AH													
	AI													
	AJ													
	AK													

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AQ							
	AR							
	AS							

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07985-026001	Application No. 09/165,829
Information Disclosure Statement by Applicant _____ (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant James A. Laugharn, Jr. et al.	
		Filing Date October 2, 1998	Group Art Unit 1744

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,120,985	09/19/2000	Laugharn, Jr. et al.	435	1.3	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	